

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1. - 25. [Canceled]

26. [Previously Presented] A connector module comprising:
a body, at least a portion of said body having a solid exterior surface;
a resilient member having a first end connected to a location on said solid exterior surface and a second end, said resilient member accommodating rotational and translation motion in more than one plane from said location;
a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said strut comprising a telescoping member; and
an actuator to extend and contract said telescoping member.

27. [Currently Amended] A connector module ~~as recited in claim 22,~~ comprising:
a body;
a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;
a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said body comprising a counter bore, said resilient member being inserted into said counter bore,
said strut comprising a telescoping member.

28. [Previously Presented] A connector module as recited in claim 27, comprising an actuator to extend and contract said telescoping member.

29. [Canceled]

30. [Previously Presented] A connector module comprising:
a body, at least a portion of said body having a solid exterior surface;
a resilient member having a first end connected to a location on said solid exterior surface and a second end, said resilient member accommodating rotational and translation motion in more than one plane from said location;
a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said strut comprising a telescoping member; and
an actuator to adjust a position of said resilient member.

31. [Previously Presented] A connector module as recited in claim 26, comprising an actuator to adjust a position of said resilient member.

32. [Previously Presented] A connector module as recited in claim 27, comprising an actuator to adjust a position of said resilient member.

33. – 35. [Canceled]

36. [Currently Amended] A connector module ~~as recited in claim 35~~, comprising:
a body;
a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut comprising a telescoping member, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element; and

an actuator to extend and contract said telescoping member.

37. [Previously Presented] A connector module as recited in claim 36, comprising an actuator to adjust a position of said resilient member.

Claims 38. – 44. [Canceled]

45. [Previously Presented] A connector module comprising:
a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end, said resilient member further accommodating axial motion;

a strut comprising a telescoping member, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element; and

an actuator to extend and contract said telescoping member.

46. [Currently Amended] A connector module ~~as recited in claim 41,~~ comprising:

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end, said resilient member further accommodating axial motion;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element;

said body comprising a counter bore, said resilient member being inserted into said counter bore,
said strut comprising a telescoping member.

47. [Previously Presented] A connector module as recited in claim 46, comprising an actuator to extend and contract said telescoping member.

48. [Canceled]

49. [Canceled]

50. [Previously Presented] A connector module comprising:
a body;
a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut comprising a telescoping member, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element;

said resilient member further accommodating axial motion and providing a degree of motion permitting said strut to move between a position in a first plane and a position in a second plane; and

an actuator to extend and contract said telescoping member.

51. – 53. [Canceled].

54. [Previously Presented] A connector module comprising:
a body;
a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said

body and a second end, said resilient member further accommodating axial motion;

a strut comprising a telescoping member, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element; and,

an actuator to adjust a position of said resilient member.

55. [Previously Presented] A connector module as recited in claim 45 comprising an actuator to adjust a position of said resilient member.

56. [Previously Presented] A connector module as recited in claim 46 comprising an actuator to adjust a position of said resilient member.

57. [Previously Presented] A connector module as recited in claim 47 comprising an actuator to adjust a position of said resilient member.

58. [Canceled]

59. [Canceled]

60. [Previously Presented] A structure comprising a plurality of connector modules, each said connector module comprising;

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said strut comprising a telescoping member; and

an actuator to extend and contract said telescoping member.

61. [Canceled]

62. [Previously Presented] A structure comprising a plurality of connector modules, each said connector module comprising;

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element said strut comprising a telescoping member; and

an actuator to adjust a position of said resilient member.

63. [Previously Presented] A structure as recited in claim 60, comprising an actuator to adjust a position of said resilient member.

Claims 64. – 66. [Canceled]

67. [Previously Presented] A structure comprising a plurality of connector modules, each said connector module comprising;

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said structure having an adjustable shape defined by connections between said second end of said strut and said another structural element and a position of

said resilient member of at least one of said plurality of said connector modules, said structure being collapsible, said strut of at least one of said plurality of connector modules comprising a telescoping member; and

an actuator to extend and contract said telescoping member.

68. [Previously Presented] A structure as recited in claim 67, comprising an actuator to adjust a position of said resilient member of at least one of said connector modules.

69. – 71. [Canceled]

72. [Previously Presented] A structure comprising a plurality of connector modules, each said connector module comprising;

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end, said resilient member accommodating axial motion;

a strut comprising a telescoping member, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element; and

an actuator to extend and contract said telescoping member.

73. [Previously Presented] A structure as recited in claim 72, comprising an actuator to adjust a position of said resilient member.

74. [Canceled]

75. [Canceled]

76. [Previously Presented] A structure as recited in claim 60, said resilient member accommodating axial motion.

77. [Canceled]

78. [Previously Presented] A structure as recited in claim 62, said resilient member accommodating axial motion.

79. [Previously Presented] A structure as recited in claim 63, said resilient member accommodating axial motion.

80. [Canceled]

81. [Previously Presented] A connector module comprising:
a body, at least a portion of said body having a solid exterior surface;
a resilient member having a first end connected to a location on said solid exterior surface and a second end, said resilient member accommodating axial, translational and rotational motion from said location; and
a telescoping strut having a first end connected to said second end of said resilient member and a second end, said second end being connectable to another structural element; and
an actuator to extend and contract said telescoping strut.

82. [Previously Presented] A connector module as recited in claim 81, comprising an actuator to adjust a position of said resilient member.

Claims 83. – 91. [Canceled]

92. [Currently Amended] A connector module ~~as recited in claim 91,~~ comprising:

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said body comprising a counter bore, said resilient member being inserted into said counter bore,

said resilient member providing a degree of motion permitting said strut to move between a position in a first plane and a position in a second plane,

said strut comprising a telescoping member.

93. [Previously Presented] A connector module as recited in claim 92, comprising an actuator to extend and contract said telescoping member.

94. – 96. [Canceled].

97. [Currently Amended] A connector module ~~as recited in claim 94,~~ comprising:

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said body comprising a counter bore, said resilient member being inserted into said counter bore,

said resilient member further accommodating axial motion,

said strut comprising a telescoping member.

98. [Previously Presented] A connector module as recited in claim 97, comprising an actuator to extend and contract said telescoping member.

99. [Canceled]

100. [Currently Amended] A connector module ~~as recited in claim 99~~, comprising:

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said body comprising a counter bore, said resilient member being inserted into said counter bore,

said resilient member further accommodating axial motion,

said resilient member providing a degree of motion permitting said strut to move between a position in a first plane and a position in a second plane,

said strut comprising a telescoping member.

101. [Previously Presented] A connector module as recited in claim 100 comprising an actuator to extend and contract said telescoping member.

102. [Canceled]

103. [Currently Amended] A structure ~~as recited in claim 102~~, comprising a plurality of connector modules, each said connector module comprising:

a body;

a resilient member accommodating translational and rotational motion in more than one plane, said resilient member having a first end connected to said body and a second end;

a strut, said strut having a first end connected to said second end of said resilient member and a second end for connection to another structural element, said body comprising a counter bore, said resilient member being inserted into said counter bore,

said strut comprising a telescoping member.

104. [Previously Presented] A structure as recited in claim 103 comprising an actuator to extend and contract said telescoping member.

105. [Previously Presented] A structure as recited in claim 60, comprising an actuator to adjust a position of said resilient member.

106. [Previously Presented] A structure as recited in claim 105, said structure having an adjustable shape defined by connections between said second end of said strut and said another structural element and a position of said resilient member of at least one of said plurality of said connector modules.

107. [Previously Presented] A structure as recited in claim 105, said structure being collapsible.

108. [Previously Presented] A structure as recited in claim 105, said strut of at least one of said plurality of connector modules comprising a telescoping member.

109. [Previously Presented] A connector module comprising:
a body;

a resilient member accommodating axial, translational and rotational motion said resilient member having a first end and a second end;

said body comprising a counterbore, said resilient member being inserted into said counterbore;

a telescoping strut having a first end connected to said second end of said resilient member and a second end, said second end being connectable to another structural element.

110. [Previously Presented] A connector module as recited in claim 109, further comprising an actuator to extend and contract said telescoping strut.

111. [Previously Presented] A connector module as recited in claim 109, comprising an actuator to adjust a position of said resilient member.

112. [Previously Presented] A structure comprising a plurality of connector modules, each of said connector modules comprising:

a body;

a resilient member accommodating axial, translational and rotational motion, said body having a first end and a second end;

said body comprising a counterbore, said resilient member being inserted into said counterbore, and

a telescoping strut having a first end connected to said second end of said resilient member and a second end, said second end being connectable to another structural element.

113. [Previously Presented] A structure as recited in claim 112, said structure assuming a plurality of shapes determined by relative positions of said resilient member and said telescoping strut of each of said connector modules.

114. [Previously Presented] A structure as recited in claim 112, said structure assuming a first shape in two dimensions and a second shape in three dimensions.

115. [Previously Presented] A structure as recited in claim 112, said structure assuming a first shape in two dimensions and a second shape in three dimensions.

116. [Previously Presented] A structure as recited in claim 112, said resilient member of each of said connector modules being biased to cause said structure to assume a shape absent an external force.

117. [Previously Presented] A structure as recited in claim 112, said resilient member of each of said connector modules being biased to cause said structure to assume a shape absent an external force.